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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	I-2-0391.1US	
First Inventor	Stufflet et al.	TO
Title	PROGRAMMABLE RADIO INTERFACE	85. 83.
Express Mail Label No.	EL 977712735 US	u.s

UTILITY	Attorney Docket No.	1-2-0391.105		
PATENT APPLICATION	First Inventor	Stufflet et al.	10	
TRANSMITTAL	Title	PROGRAMMABLE RADIO INTERFACE	182 182	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 977712735 US	8.89 28.50	23/
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	10/	<b>1</b> 60
1.	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a. Computer  b. Specificat  i. CD  ii. Pap  c. Statemer	Reader Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or		
- Claim(s) - Abstract of the Disclosure		Papers (cover sheet & document(s))		
Drawing(s) (35 U.S.C. 113) [Total Sheets 1]  Oath or Declaration [Total Sheets]  Newly executed (original or copy)	11. (when there in English Trans	(b) Statement Power of Attorney Station Document (if applicable) Disclosure Copies of ID Citations	s	
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR	15. (Should be s Certified Cop (if foreign pri	mendment pt Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) prity is claimed) on Request under 35 U.S.C. 122		
1.63(d)(2) and 1.33(b).  6.   Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). A or its equival	applicant must attach form PTO/SB/3		
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3	pply the requisite information	on below and in the first sentence of t	he	
		rior application No.:		
Prior application information:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadventaged.	n of divisional application al	ich an oath or declaration is supplied un nd is hereby incorporated by reference.	nder Box	
13. CONNECTION				1
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Name (Print/Type) John C. Donch Jr.	Registration No. (Attorn			1
Signature	is maying to obtain or estrin	Date September 23, 200		J

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Nexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

1,038.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	Not Yet Known			
Filing Date	Not Yet Known			
First Named Inventor	Stufflet et al.			
Examiner Name	Not Yet Known			
Art Unit	Not Yet Known			
Attorney Docket No.	I-2-0391.1US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Order U	Large Entity   Small Entity	
Donosit	Fee Fee Fee Fee Fee Description	Fee Paid
Account   09-0435	1051 130 2051 65 Surcharge - late filing fee or oath	. vo i aid
Number Deposit Late-Digital Communications Corporation	1052 50 2052 25 Surcharge - late provisional filing fee or	
Account Name InterDigital Communications Corporation	cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments charge any deficiencies	1804 920* 1804 920* Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	Examiner action	
Charge fee(s) indicated below, except for the filling fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month	
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month	<u> </u>
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	
Fee Fee Fee <u>Fee Description</u> Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750 00	1255 1,970 2255 985 Extension for reply within fifth month	-
1001 750 2001 375 Utility filing fee 750.00	1401 320 2401 160 Notice of Appeal	
1002 330 2002 103 Design ming fee	1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	<b>  </b>
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable	
, <u>, , , , , , , , , , , , , , , , , , </u>	1453 1,300 2453 650 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1301 1,300 2301 330 Gilly 13300 100 (51 1316555)	<b></b>
Extra Claims below Fee Paid	71	
	1503 630 2503 315 Plant issue fee	$\vdash$
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	<b>  </b>
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	$\vdash$
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection	]
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	<del>                                     </del>
1204 84 2204 42 Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 288.00	Other fee (specify)	<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00

(Complete (if applicable) SUBMITTED BY Registration No. 43,593 Telephone 215-568-6400 John C. Donch Jr. Name (Print/Type) September 23, 2003 Date Signature

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